First-principles Investigations of Magnetic Semiconductors: An example of Transition Metal Decorated Two-dimensional SnS Monolayer

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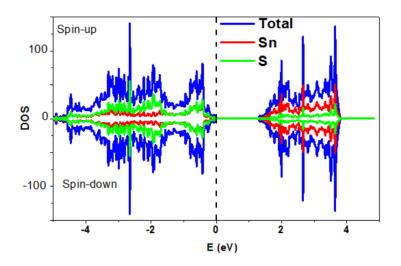


Figure S1. The calculated spin-resolved density of states of 2D SnS monolayer.

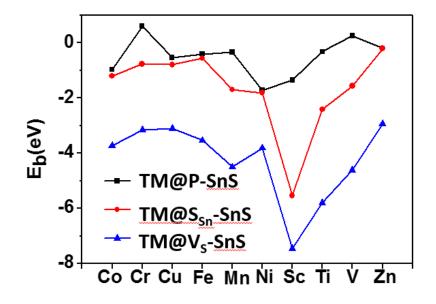


Figure S2. The calculated binding energy for each TM atom in 2D SnS monolayer.